

AMENDMENTS TO THE SPECIFICATION

Please amend the specification by rewriting the following paragraphs, as set forth below in marked-up form.

Please replace paragraph 24, beginning on page 6, line 15 of the substitute specification filed December 21, 2004, with the following paragraph:

[0024] In the present invention, the driving electronic parts and the driving torque generating coil are mounted on the board. In the rotor composed of the rotor yoke and the shaft, the magnets are placed so as to face the driving torque generating coil in the rotor yoke. The unbalance weight is placed at a part of the rotor yoke. The radial bearing is fixed to the bottom plate. The bottom plate on which the radial bearing is placed is installed to the board. The shaft is engaged with the radial bearing, and the rotor is also installed on the radial bearing. Moreover, the board, the driving electronic parts and the rotor are covered with the cover. Then, the cover is adhered to the bottom plate to be packaged. Thus, the vibration motor can be miniaturized and thinned. Moreover, it is ~~impossible~~possible to carry out automatically the manufacturing process for the vibration motor and mounting the motor to an electronic apparatus.

Please replace paragraph 46, beginning on page 10, line 21 of the substitute specification filed December 21, 2004, with the following paragraph:

[0046] The small vibration motor according to this embodiment, as mentioned above, has the approximate dimension of ~~8.6-times~~ 8.6×8.6 mm, the thickness of 1.9 mm, and the volume is about 140 mm^3 ~~-sup-3~~. The conventional motor with the brush has the dimension of about 300 to 500 mm^3 ~~-sup-3~~. Thus, as compared with the conventional motor, the small vibration motor according to this embodiment can have its volume reduced substantially equal to 1/2 to 1/3.

Please replace paragraph 60, beginning on page 14, line 17 of the substitute specification filed December 21, 2004, with the following paragraph:

[0060] The small vibration motor 30 according to the above-described embodiment can be miniaturized and thinned. As compared with a conventional motor with a brush, the

longitudinal and lateral dimension of the small vibration motor 30 is about 8.6×8.6 mm, and thickness is about 1.9 mm, and its volume is about 140 mm^3 . Thus, this motor has a volume substantially equal to 1/2 to 1/3 of the conventional motor. In addition, because the driver IC can be mounted as the bare chip, it is advantageous in that the chip manufacturing processes may be reduced. Further, the rotation of the rotor yoke 6 inside helps to increase the cooling efficiency.